

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	10/526,507	Art Unit:	tba
Filed:	March 4, 2005	Examiner:	tba
1 st Inventor:	K. Hamamura	Allowed:	
For:	Furan or Thiophene Derivative and Medicinal Use Thereof	Batch:	
Atty. Dkt. No.	3092 USOP	Paper No.:	

Information Disclosure Statement

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §1.56, 1.97 and 1.98, Applicants' request consideration of the reference listed on the attached form PTO-1449 under §1.97(b).

Should the Examiner believe that a conference with Applicants' attorney would advance prosecution of this application, the Examiner is respectfully invited to call Applicants' attorney.

Respectfully submitted,

Dated: June 10, 2005

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Serial No.: 10/526,507

Certificate of Mailing under 37 CFR 1.10

The undersigned hereby certifies that this document, along with any attachments, is being deposited in an envelope addressed to The Commissioner of Patents and Trademarks, with sufficient postage with the United States Postal Service EXPRESS MAIL Post Office to Addressee Service on this date June 10, 2005.

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Gail L. Winokur

Printed Name: Gail L. Winokur

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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of

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Complete if Known

Application Number	10/526,507
Ing Date	March 4, 2005
st Named Inventor	K. Hamamura
Unit	tba
Examiner Name	tba

Attorney Docket Number 3092 USOP

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Type
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 02/092590	11-21-2002	Glaxo Group Limited		
		WO 03/000649	01-03-2003	Wyeth		
		WO 03/059875	07-24-2003	Sigma-Tau Industrie		
		WO 02/059098	08-01-2002	Glaxo Group Limited		
		WO 02/14291 (Abstract Only)	02-21-2002	Nippon Chemiphar Co., Ltd.		✓
		WO 02/057783	07-25-2002	Glaxo Group Limited		

Examiner Signature		Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Communications for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 00/23442 (Abstract Only)	04-27-2000	Ono Pharmaceutical Co., Ltd		<input checked="" type="checkbox"/>
		WO 02/096893	12-05-2002	Glaxo Group Limited		<input type="checkbox"/>
		WO 02/096894	12-05-2002	Glaxo Group Limited		<input type="checkbox"/>
		WO 02/096895	12-05-2002	Glaxo Group Limited		<input type="checkbox"/>
		WO 02/083616 (Abstract Only)	10-24-2002	Sankyo Company, Limited		<input checked="" type="checkbox"/>
		WO 99/46232 (Abstract Only)	09-16-1999	Ono Pharmaceutical Co., Ltd		<input checked="" type="checkbox"/>

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 02/100403	12-19-2002	Eli Lilly and Company		
		WO 2004/041266	05-21-2004	Takeda Chemical Industries		<input checked="" type="checkbox"/>

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Sheet

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3092 US0P

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		J. Alzeer, et al., "Phenyl B-Methoxyacrylates: A New Antimalarial Pharmacophore", <u>J. Med. Chem.</u> , (2000), Vol. 43, No. 4, pages 560-568	
		I. M. Lapina, et al., "Acylation of Amino Acids with Furancarboxylic Acid Chlorides", <u>Russian Journal of General Chemistry</u> , (2001), Vol. 71, No. 9, pages 1479-1483	
		CHEMCATS, RN. 381673-50-3 and RN 352338-59-1	

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